In re: Dr. Kevin Murphy Filed: February 19, 2004

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In the Claims:

1. (Original) A system for assisting physically challenged users in operating at least one device, the system comprising:

a frame;

at least one user operable switch lever having a generally large activation region, operable between a first position and a second position and operatively mounted to the frame;

at least one switch operatively connected to said at least one user operable switch lever, and for energizing the at least one device;

at least one tensioning device, coupled to said at least one user operable switch lever, for applying tension in a first direction to the at least one switch lever, and for holding the at least one switch lever under tension in said first position but allowing the at least one switch lever to be moved by the user into said second position to energize the at least one device upon the user applying a force to the at least one switch lever in a direction opposite said first direction of the tension and with a force that exceeds the tension applied by the tensioning device and for returning the at least one switch lever to the first

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position; and

a switch lever range adjuster, for adjusting the at least

one switch lever's range of motion between the first position and

the second position.

2. (Original) The system according to claim 1, wherein the

at least one switch lever is rotatably mounted to the frame.

3. (Original) The system according to claim 2, further

including means for operatively connecting the at least one switch

to the at least one device.

4. (Original) The system according to claim 3, wherein the

at least one switch lever is movably mounted on the frame.

5. (Original) The system according to claim 4, wherein the

means for operatively connecting the at least one switch to the at

least one device is a wire.

6. (Original) The system according to claim 4, wherein the

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means for operatively connecting the at least one switch to the at

least one device is an RF device.

7. (Original) The system according to claim 6, wherein the

at least one tensioning device is adjustable to adjust the tension

required to move the at least one switch lever from the first

position to the second position is adjustable.

8. (Amended) The system according to claim 7, wherein the

frame is positioned proximate at least three sides of the user.

9. (Original) The system according to claim 8, wherein the

tensioning device is a rubber band.

10. (Original) The system according to claim 8, wherein the

tensioning device is a spring.

11. (Original) The system according to claim 8, wherein the

at least one switch is mounted to the frame proximate at least one

of the user's extremities.

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- 12. (Original) The system according to claim 11, wherein the at least one device is a television.
- 13. (Original) The system according to claim 11, wherein the at least one device is a radio.
- 14. (Original) The system according to claim 11, wherein the at least one device is a remote controller for a television.
- 15. (Original) The system according to claim 11, wherein the at least one device is a remote controller for a radio.
- 16. (Original) The system according to claim 11, wherein the at least one device is a toy.
- 17. (Original) The system according to claim 11, wherein the at least one device is a buzzer.
- 18. (Original) The system according to claim 11, wherein the at least one device is a fan.

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19. (Amended) A system for assisting physically challenged users in operating at least one device, the system comprising:

a frame having an extent and sized to be disposed proximate at least three regions of said physically challenged user and to which may be selectively mounted at least one user operable switch lever;

at least one switch lever rotatably mounted to the frame, the at least one switch lever movably mounted to one or more positions on the frame, and wherein said at least one switch has a range of motion that is adjustable;

at least one switch operatively connected to the at least one switch lever;

at least one communication device operatively connected between the at least one switch and the at least one device, and for activating the at least one device when the at least one switch is activated by the at least one switch lever;

at least one tensioning member coupled to said at least one switch lever and operatively connected between the frame and the at least one switch lever, for applying tension in a first direction to the at least one switch lever, and for holding the at

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least one switch lever under tension in said first position but

allowing the at least one switch lever to be moved by the user

into a second position to energize the at least one device upon

the user applying a force to the at least one switch lever in a

direction opposite said first position of the tension and with a

force that exceeds the tension applied by the tension member; and

wherein the tension member causes the at least one switch

lever to return to the first position when the user does not exert

sufficient force to overcome the tension applied by the tension

member.

20. (Original) The system according to claim 19, wherein the

tension required to move the at least one switch lever from the

first position to the second position is adjustable.

21. (Cancelled)